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PTO/SB/05 (08-00)
Approved for use through 10/31/2002. OMB 0651-0032U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Applicant claims small entity status.
See 37 CFR 1.27.
3. Specification [Total Pages **32**]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawing(s) (35 U.S.C. 113) [Total Sheets **1**]
5. Oath or Declaration [Total Pages **1**]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 17 completed)
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. Application Data Sheet. See 37 CFR 1.76

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation Divisional Continuation-in-part (CIP)

of prior application No. _____ / _____

Prior application information:

Examiner _____

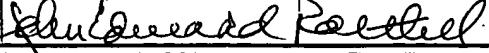
Group / Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS

 Customer Number or Bar Code Label or Correspondence address below

Name	PATENT TRADEMARK OFFICE		
Address			
City	State	Zip Code	
Country	Telephone	Fax	

Name (Print/Type)	JOHN EDWARD ROETHEL	Registration No. (Attorney/Agent)	28372
Signature			Date 1-3-2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 430)

Complete if Known

Application Number	
Filing Date	
First Named Inventor	ERNEST W. MOODY
Examiner Name	
Group Art Unit	
Attorney Docket No.	MOODY 18

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number	
Deposit Account Name	

Charge Any Additional Fee Required
Under 37 CFR 1.16 and 1.17

Applicant claims small entity status.
See 37 CFR 1.27

2. Payment Enclosed:

Check Credit card Money Order Other

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee	Fee	Fee	Fee Description	Fee Paid
105	130	205	65	65	Surcharge - late filing fee or oath	
127	50	227	25	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	130	Non-English specification	
147	2,520	147	2,520	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	55	Extension for reply within first month	
116	390	216	195	195	Extension for reply within second month	
117	890	217	445	445	Extension for reply within third month	
118	1,390	218	695	695	Extension for reply within fourth month	
128	1,890	228	945	945	Extension for reply within fifth month	
119	310	219	155	155	Notice of Appeal	
120	310	220	155	155	Filing a brief in support of an appeal	
121	270	221	135	135	Request for oral hearing	
138	1,510	138	1,510	1,510	Petition to institute a public use proceeding	
140	110	240	55	55	Petition to revive - unavoidable	
141	1,240	241	620	620	Petition to revive - unintentional	
142	1,240	242	620	620	Utility issue fee (or reissue)	
143	440	243	220	220	Design issue fee	
144	600	244	300	300	Plant issue fee	
122	130	122	130	130	Petitions to the Commissioner	
123	50	123	50	50	Petitions related to provisional applications	
126	240	126	240	240	Submission of Information Disclosure Stmt	
581	40	581	40	40	Recording each patent assignment per property (times number of properties)	
146	710	246	355	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	710	249	355	355	For each additional invention to be examined (37 CFR § 1.129(b))	
179	710	279	355	355	Request for Continued Examination (RCE)	
169	900	169	900	900	Request for expedited examination of a design application	

Other fee (specify) _____

Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

*or number previously paid, if greater: For Reissues, see above

SUBMITTED BY

Name (Print/Type)	JOHN EDWARD ROETHEL	Registration No. (Attorney/Agent)	28372	Telephone	702-364-1190
Signature	<i>John Edward Roethel</i>			Date	1-3-2002

Complete if applicable

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